

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SEYA et al.

Appln. No. 10/536,802

Filed: September 22, 2005

FOR: NOVEL ADAPTOR PROTEIN THAT BINDS TO MAMMALIAN TOLL-LIKE
RECEPTOR 3, AND GENE THEREOF

Confirmation No. 4531

Atty. Ref.: 1035-591

T.C. / Art Unit: 1647

Examiner: F.M. Hamud

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RESPONSE TO QUAYLE ACTION

March 6, 2009

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed January 6, 2009, entry and consideration of the following amendments and remarks are respectfully requested.

Amended portions of the **specification** are presented on pages 2-3.

Sequence identifiers are inserted.

Paper and computer readable copies of the substitute **Sequence Listing** are submitted herewith and their entry is requested on page 4.

Approval of the **Drawing** corrections and entry of replacement **Drawing** sheets are requested on page 5.

The **claims** are presented on pages 6-7.

Remarks begin on page 8.